

CLAIMS

1. (Amended) An updating system of a music database provided with

5 a transmission apparatus having a transmission use music database storing music database information comprising identification information for identifying recording media and music information corresponding to that identification information and a broadcast function unit for broadcasting said music database information from said transmission use music database as multiplex information multiplexed on a broadcast wave and

10 a terminal having a reception function unit for receiving a predetermined broadcast wave on which the music database information is multiplexed broadcast from the broadcast function unit, an extraction function unit for extracting the music database information from the received predetermined broadcast wave, and an update function unit for storing the

15 extracted music database information in a reception side music database.

2. (Amended) An updating system of music database as set forth in claim 1, wherein said transmission apparatus has a collection function unit which cooperates

25 with said transmission use music database and collects the music database information to be stored in the transmission use music database.

3. (Amended) An updating system of a music database as set forth in claim 2, wherein said collection function unit selects music database information based on

30 at least one of various popularity ranking information, the frequency of broadcasts, new music release information, and power play information given from various music providers.

35 4. (Amended) An updating system of a music database as set forth in claim 2, wherein said transmission apparatus is provided

with a database source continuously editing and registering music database information corresponding to new music to construct a general music database and

5 said collection function unit collects the music database information from the database source.

5. (Amended) An updating system of a music database as set forth in claim 1, wherein the broadcast function unit transmits all of the music database information of the transmission use music database or the
10 difference in the music database information newly added in the transmission use music database as multiplex information multiplexed on a predetermined broadcast wave.

6. (Amended) An updating system of a music
15 database as set forth in claim 1, wherein said broadcast function unit transmits the music database information multiplexed on a predetermined broadcast wave repeatedly at all times or periodically at predetermined times.

7. (Amended) An updating system of a music
20 database as set forth in claim 1, wherein said reception function unit receives the multiplexed broadcast wave locked at said transmission apparatus side, unlocks the multiplexed broadcast wave by a key held by the terminal, and outputs the unlocked multiplexed broadcast wave to
25 said extraction function unit.

8. (Amended) An updating system of a music database as set forth in claim 1, wherein
 said reception function unit receives the multiplexed broadcast wave containing the music database
30 information locked at the transmission apparatus side, and

 said extraction function unit unlocks the locked music database information by a key held by the terminal and extract the music database information.

9. (Amended) An updating system of a music
35 database as set forth in claim 5, wherein when receiving all of the music database information from said

transmission use music database of said transmission
apparatus side, said update function unit rewrites the
reception side music database with all that music
database information received or extracts from all that
5 music database information received the unrecorded music
database information as the difference in music database
information and stores the difference in said reception
side music database.

10. (Amended) An updating system of a music
10 database as set forth in claim 5, wherein when receiving
the newly added difference in music database information
from said transmission use music database of said
transmission apparatus side, said update function unit
stores the newly added difference in music database
15 information in the reception side music database.

11. (Amended) An updating system of a music
database as set forth in claim 1, wherein said reception
side music database enables a search for corresponding
music information based on identification information of
20 the recording media reproduced.

12. (Amended) A transmission apparatus of a music
database including a transmission use music database
storing music database information comprising
identification information for identifying recording
25 media and music information corresponding to that
identification information and a broadcast function unit
for broadcasting said music database information from
said transmission use music database as multiplex
information multiplexed on a predetermined broadcast
30 wave.

13. (Amended) A terminal having a function of
updating a music database including:
a reception side music database enabling a
search for corresponding music information based on
35 identification information recorded on a recording media,
a reception function unit for receiving a
predetermined broadcast wave on which the music database

information broadcast from the broadcast function unit is multiplexed as multiplex information,

an extraction function unit for extracting the music database information from the broadcast wave received by the reception function unit, and

an update function unit for storing the extracted music database information in a reception side music database.